

OVERMOLD CABLE TERMINATOR  
AND METHOD FOR MAKING THE SAME

**ABSTRACT OF THE DISCLOSURE**

A cable terminator and method for making the same is provided. The cable  
5 terminator includes a printed circuit board with termination circuitry. The cable  
terminator further includes a ribbon cable with a first end and a second end. The first end  
is electrically connected to the printed circuit board to enable termination at the first end.  
An encapsulating mold is provided which encloses the printed circuit board and the first  
end of the ribbon cable. A method for making the cable terminating circuit board  
10 includes connecting the first end of the ribbon cable to the printed circuit board and  
inserting the printed circuit board and connected first end of the ribbon cable into a mold.  
The method further includes injecting an encapsulating material into the mold.